

i. The M130 Flare and Chaff Dispenser consists of the dispenser assembly and the payload module. These components dispense decoy objects to confuse threat radar devices. Radar cross section and frequency coverage are sensitive elements. The hardware is unclassified; releasable technical publications for operation and maintenance are unclassified. Aircraft optimization is the critical element; reverse engineering is not a major concern.

j. The Integrated Helmet Display Sight System (IHDSS) is an enhanced version of its predecessor. It will provide improved operational performance primarily in resolution allowing greater utilization of the M-TADS/M-PNVIS performance enhancements. The hardware is unclassified.

2. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures which might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

[FR Doc. 06-6730 Filed 8-4-06; 8:45 am]

BILLING CODE 5001-06-M

DEPARTMENT OF DEFENSE

Office of the Secretary

[Docket No. [Transmittal No. 06-38]

36(b)(1) Arms Sales Notification

AGENCY: Department of Defense, Defense Security Cooperation Agency.

ACTION: None.

SUMMARY: The Department of Defense is publishing the unclassified text of a section 36(b)(1) arms sales notification. This is published to fulfill the requirements of section 155 of Public Law 104-164 dated 21 July 1996.

FOR FURTHER INFORMATION CONTACT: Ms. J. Hurd, DSCA/DBO/ADM, (703) 604-6575.

The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 06-38 with attached transmittal, policy justification, and Sensitivity of Technology.

Dated: August 1, 2006.

C.R. Choate,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-06-M



DEFENSE SECURITY COOPERATION AGENCY
WASHINGTON, DC 20301-2800

28 JUL 2006

In reply refer to:
I-06/006608

The Honorable J. Dennis Hastert
Speaker of the House of Representatives
Washington, DC 20515-6501

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 06-38, concerning the Department of the Army's proposed Letter(s) of Offer and Acceptance to Oman for defense articles and services estimated to cost \$48 million. After this letter is delivered to your office, we plan to issue a press statement to notify the public of this proposed sale.

Sincerely,

A handwritten signature in cursive script, reading "Richard J. Millies", is positioned above the printed name.

Richard J. Millies
Deputy Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology

Same ltr to:

House
Committee on International Relations
Committee on Armed Services
Committee on Appropriations

Senate
Committee on Foreign Relations
Committee on Armed Services
Committee on Appropriations

Transmittal No. 06-38

Notice of Proposed Issuance of Letter of Offer
Pursuant to Section 36(b)(1)
of the Arms Export Control Act, as amended

- (i) Prospective Purchaser: Oman
- (ii) Total Estimated Value:
- | | |
|--------------------------|---------------------|
| Major Defense Equipment* | \$38 million |
| Other | <u>\$10 million</u> |
| TOTAL | \$48 million |
- (iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase: 250 JAVELIN missile rounds and 30 JAVELIN command launch units, simulators, trainers, support equipment, spare and repair parts, equipment, spare and repair parts, publications and technical data, personnel training and equipment, U.S. Government and contractor engineering and logistics personnel services, a Quality Assurance Team, and other related elements of logistics support.
- (iv) Military Department: Army (UIW)
- (v) Prior Related Cases, if any: none
- (vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: none
- (vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Annex attached
- (viii) Date Report Delivered to Congress: 28 JUL 2006

* as defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Oman – JAVELIN Anti-tank Missile Systems

The Government of Oman has requested a possible sale of 250 JAVELIN missile rounds and 30 JAVELIN command launch units, simulators, trainers, support equipment, spare and repair parts, publications and technical data, personnel training and equipment, U.S. Government and contractor engineering and logistics personnel services, a Quality Assurance Team, and other related elements of logistics support. The estimated cost is \$48 million.

This proposed sale will contribute to the foreign policy and national security of the United States (U.S.) by helping to improve the security of a friendly country that has been and continues to be an important force for political stability and economic progress in the Middle East.

The desert warfare missions of Oman's infantry and light armored forces require the protection afforded by the capabilities of the JAVELIN system. JAVELIN will provide the forces with a credible anti-armor defense that is critical to successful operations. The proposed sale of JAVELIN is consistent with Oman's ongoing efforts to modernize its armed forces and the presence of the weapon in the land forces' inventory will provide yet another inroad for enhancing interoperability between the U.S. and Omani military forces.

The proposed sale of this equipment and support will not affect the basic military balance in the region.

The prime contractor will be Raytheon/Lockheed-Martin JAVELIN Joint Venture in Orlando, Florida. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of a U.S. Government Quality Assurance Team consisting of one contractor and two U.S. Government representatives to Oman for one week to assist in the delivery and deployment of the missiles. Several contractor and U.S. Government representatives will travel to Oman for two-week intervals twice annually to participate in training, program management, and technical review.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 06-38

Notice of Proposed Issuance of Letter of Offer
Pursuant to Section 36(b)(1)
of the Arms Export Control Act

Annex
Item No. vii

(vii) Sensitivity of Technology:

1. The JAVELIN Weapon System hardware and the documentation provided with the proposed sale thereof are unclassified. However, sensitive technology is contained with the system itself. This sensitivity is primarily in the software programs which instruct the system how to operate in the presence of countermeasures. The JAVELIN system provided to Oman is limited to the Block I Version 2 (8 series software) of the system.

2. The JAVELIN anti-tank missile system provides a man-portable, medium anti-tank capability to infantry, scouts, and combat engineers. JAVELIN is comprised of two major tactical components; a reusable Command Launch Unit (CLU) and a missile sealed in a disposable launch tube assembly. The CLU provides the interface between the operator and the missile. The CLU incorporates an integrated day/night sight and provides target engagement capability in adverse weather and countermeasure environments. The CLUs thermal sight is a second-generation Forward Looking Infrared (FLIR) sensor, operating in the 8 to 10 microns wavelength, and is a 240x2 scanning array integral with Dewar/Cooler unit. To facilitate initial loading and subsequent updating of software, all on-board missile software is uploaded via the CLU after mating and prior to launch. JAVELIN is unclassified, however, information associated with the system is classified up to the secret level.

3. The software programs contained in the JAVELIN Weapon System are in the form of microprocessors equipped with available Read Out Memory maps. However, the system does not allow access to the actual software program. The overall hardware is considered sensitive in that the modulation frequency and infrared wavelengths could be useful in attempted countermeasure developments.

4. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures which might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

[FR Doc. 06-6731 Filed 8-4-06; 8:45 am]
BILLING CODE 5001-06-C

DEPARTMENT OF DEFENSE**Office of the Secretary**

[Transmittal No. 06-31]

36(b)(1) Arms Sales Notification

AGENCY: Department of Defense, Defense Security Cooperation Agency.

ACTION: Notice.

SUMMARY: The Department of Defense is publishing the unclassified text of a section 36(b)(1) arms sales notification. This is published to fulfill the requirements of section 155 of Public Law 104-164 dated 21 July 1996.